



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4  
B.D.  
3-6-03

In re Patent Application of :  
Yoshio Sakata et al. : Group Art Unit: 2747  
Serial No. 09/353,448 : Attorney Docket No. 32178-149711  
Filed: July 14, 1999 :  
ECHO CANCELLER

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**SUBMISSION OF POWER OF ATTORNEY  
AND CHANGE OF ADDRESS**

RECEIVED

Honorable Commissioner of Patents,  
Washington, DC 20231

JAN 13 2003  
Technology Center 2600

Sir:


Enclosed herewith is a new Power of Attorney for the above-identified application.

Please direct all future correspondences to:

**VOLENTINE FRANCOS, PLLC  
12200 SUNRISE VALLEY DRIVE, SUITE 150  
RESTON, VA 20191**

Respectfully submitted,

VOLENTINE FRANCOS, PLLC

  
Adam C. Volentine  
Reg. No. 33289

Date: January 10, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



**COMBINED POWER OF ATTORNEY  
AND STATEMENT UNDER 37 CFR 3.73(b)**

Honorable Commissioner For Patents,  
Washington, D.C. 20131

Dear Sir,

**RECEIVED**

**JAN 13 2003**

**POWER OF ATTORNEY**

Technology Center 2600

On behalf of the assignee, Oki Electric Industry Co., Ltd., I hereby revoke all prior powers of attorney in the applications identified in TABLE 1 below, and

I appoint Adam C. Volentine, Reg. No. 33289 and William S. Francos, Reg. No. 38,456, and the firm of *VOLENTINE FRANCOS, P.L.L.C.*, jointly and severally, attorneys to prosecute the applications identified in TABLE 1 below, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

TABLE 1

Serial Number	Filing Date	Attorney Docket No.	Reel	Frame
09/798,916	03/06/01	OKI.455	011611	0927
09/697,122	10/27/00	OKI.456	Assignment Attached	
10/020,187	12/18/01	OKI.457	012392	0910
09/812,685	03/21/01	OKI.458	011629	0036
09/839,671	04/23/01	OKI.459	011733	0874
09/899,055	07/06/01	OKI.460	011971	0331
09/984,280	10/29/01	OKI.461	012470	0526
10/073,022	02/12/02	OKI.462	012583	0893
09/353,448	07/14/99	OKI.463	010116	0892
09/361,739	07/28/99	OKI.464	Assignment Attached	
09/478,545	01/06/00	OKI.465	010502	0456
10/000,445	12/04/01	OKI.466	012347	0122
09/875,292	06/07/01	OKI.467	012227	0622
10/053,897	01/24/02	OKI.468	012519	0992
10/017,927	12/18/01	OKI.469	012395	0530
10/245,393	09/18/02	OKI.470	13306	0123
10/270,608	10/16/02	OKI.471	Assignment Attached	
09/987,988	11/16/01	OKI.472	012313	0207
10/015,695	12/17/01	OKI.473	012385	0735
09/950,884	09/13/01	OKI.474	012171	0988
09/951,623	09/14/01	OKI.475	012173	0781
09/739,621	12/20/00	OKI.476	011393	0049
09/867,675	05/31/01	OKI.477	011857	0037
10/259,516	09/30/02	OKI.478	Assignment Attached	

09/631,676	08/03/2000	OKI.479	010998 0165
10/017,928	12/18/2001	OKI.480	<i>Assignment/Attached</i>

**STATEMENT UNDER 37 CFR 3.73(b)**

Oki Electric Industry Co., Ltd., a Corporation of Tokyo, Japan, states that it is the assignee of the entire right, title, and interest, in the patent applications/patents identified above by virtue of assignments from the inventor(s) of the patent applications/patents identified above. The corresponding assignments are either attached or were recorded in the United States Patent and Trademark Office at the reel and frame numbers as shown above in TABLE A.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

**SIGNATURE**

Jan. 9, 2003  
Date

Fumitaka Yokoyama  
Type or printed name  
Jan. 9, 2003  
*Fumitaka Yokoyama*  
Signature

General Manager, Legal & Intellectual  
Property Division

\_\_\_\_\_  
Title